Manhole In	spection Summary	Manhole # S25EE_023MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 25	SEE Node: 023 Status: Found	Insp Date: 10/17/07 8:33 AM		
Incomplete Comments Crew: SP, DP				
		Inspector: Provine , D		
		Firm: PHO		
Location	Address: 1157 WINCHESTER ST	Cross Street: FREEMONT AVE		
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
_				
Cover	Shape: Circular Diameter: 24 (in.)	, , , , , , , , , , , , , , , , , , , ,		
Droportion	Type: Sanitary Condition: Worn	Cover Material: Cast Iron		
Properties:		Vater Tight Insert		
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks		
Chimney / Fra	ame Adjustment	✓ Parged Height: 6 (in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick		
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric		
Condition:	ition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall		
Barrel	Material: Brick			
Shape:	Circular Diameter: 42 (in.) Length:	(in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall		
Bench	Exists Material: Brick	Parged		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Channel	Material: Block	✓ Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Steps	Count: 5 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 1.5 (ft.)	Active Surcharge Present		

Manhole Inspection Summary

Manhole # S25EE_023MH

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Barrel infiltration.

Manhole Inspection Summary

Manhole # S25EE_023MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.80 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: Evidence

Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Ro	d an	d Bar	(Ang	led)
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Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.70 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: 0

(in.)

Deposits Extent: Light

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection